

**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 11/14/2014**

LMS

mmb

Instrument Serial Number: 010830

As of 14-Nov-14

Start Date	End Date	Agency Name
13-Nov-14		DFS Central Lab
19-Jan-12	13-Nov-14	Langley AFB MP
16-Jun-11	19-Jan-12	DFS Central Lab
22-May-09	16-Jun-11	Langley AFB MP
24-Apr-09	22-May-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010830 Worksheet Start Date 11/13/2014

Location Langley Air Force Base

Address 65 Sweeney Blvd, Hampton, VA 23665

DFS Technician Heather Stanton License No. 18910

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 760 Reference Barometer (mm HG) 765

Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.301
0.300	0.300	0.291	0.309	Sample 2	0.300
Precision		sample min	sample max	Sample 3	0.300
0.001		0.300	0.301		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.100	0.097	0.103	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.100
0		0.100	0.100		

Dry gas standard Lot No. (with tank no.)

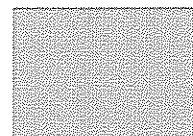
AG316301-09

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Removed from service due to agency phone line issues.

Instrument Serial Number

010830

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heather Stark

Date

11/13/14

Issuing Analyst

Michelle Bell

Date

11/14/14JPD

HMIS
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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 11/13/2014
TEST EQUIPMENT NUMBER 010830		

RESULTS: TIME SAMPLE TAKEN **10:29 EST**

SAMPLE'S ALCOHOL CONTENT **0.00** GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 13 Nov 2014 at 16:11

HMS
mmB

Test Results

Instrument Serial Number 010830

Test # 000241 Subject Test

Test Location 1 Department of
Test Date 13 Nov 2014

Test Location 2 Forensic Science
Test Time 10:22
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 13 Nov 2014 End Time 10:30

Result Time 10:29

Result Date 13 Nov 2014

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:22

Data Type BLK

Sample Value 0.000

Sample Time 10:23

Data Type CHK

Sample Value 0.100

Sample Time 10:24

Data Type BLK

Sample Value 0.000

Sample Time 10:25

Data Type SUBJ

Sample Value 0.000

Sample Time 10:26

Data Type BLK

Sample Value 0.000

Sample Time 10:27

Data Type SUBJ

Sample Value 0.000

Sample Time 10:29

Data Type BLK

Sample Value 0.000

Sample Time 10:30

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG316301-09

Standard Expiration Date 06/12/2015

Tank Pressure 345

Barometric Pressure 760 mmHg

Blow Sample Number 1 Blow Duration 3.30 sec

Blow Volume 1846 cc End-of-Blow Time 10:26

Blow Sample Number 2 Blow Duration 3.30 sec

Blow Volume 1835 cc End-of-Blow Time 10:29

Tamper Evident Stamp 009d0b79

Test Status Code 0

Test Status Success

hms
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010830 Test Number: 242

Test Date: 11/13/2014 Test Time: 10:34 EST

Dry Gas Target: 0.100

Lot Number: AG316301-09 Exp Date: 06/12/2015

Tank Pressure: 340 psi Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:35
CHK	0.100	10:35
BLK	0.000	10:37
CHK	0.100	10:38
BLK	0.000	10:39
CHK	0.100	10:40

Test Status: *Success*

Calibration CRC: DC53A73D

dfms
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010830 Test Number: 243

Test Date: 11/13/2014 Test Time: 10:42 EST

Dry Gas Target: 0.300

Lot Number: AG421201-04 Exp Date: 07/31/2016

Tank Pressure: 144 psi Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:43
CHK	0.301	10:44
BLK	0.000	10:45
CHK	0.300	10:46
BLK	0.000	10:48
CHK	0.300	10:49

Test Status: *Success*

Calibration CRC: DC53A73D